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| TRANSMITTAL LETTER TO THE UNITED STATES DESIGNATED/ELECTED OFFICE (DO/EO/US) CONCERNING A FILING UNDER 35 U.S.C. 371 | ATTORNEY'S DOCKET NUMBER ZNA-PT007 |
| | U.S. APPLICATION NO. (If known, see 37 CFR 1.5 |
| | Not Oct K507434 |
| INTERNATIONAL APPLICATION NO. INTERNATIONAL FILING DATE 13 March 2003 | PRIORITY DATE CLAIMED 15 March 2002 |
| TITLE OF INVENTION METHODS FOR PEPTIDE AND PROTEIN DISPLAY IN NUCLEIC ACID ARRAYS | |
| APPLICANT(S) FOR DO/FO/US | |
| Bjørn H. Linaqvist | |
| Applicant herewith submits to the United States Designated/Elected Office (DO/EO/US) the following items and other information: | |
| 1. This is a FIRST submission of items concerning a filing under 35 U.S.C. 371. | |
| 2. This is a SECOND or SUBSEQUENT submission of items concerning a filing under 35 U.S.C. 371. | |
| 3. This is an express request to begin national examination procedures (35 U.S.C. 371(f)). The submission must include items (5), (6), (9) and (21) indicated below. | |
| 4. The US has been elected (Article 31). | |
| 5. 🗷 A copy of the International Application as filed (35 U.S.C. 371(c)(2)) | |
| a. is attached hereto (required only if not communicated by the International Bureau). | |
| b. kas been communicated by the International Bureau. | |
| c. is not required, as the application was filed in the United States Receiving Office (RO/US). | |
| 6. An English language translation of the International Application as filed (35 U.S.C. 371(c)(2)). a. is attached hereto. | |
| a. is attached hereto. b. has been previously submitted under 35 U.S.C. 154(d)(4). | |
| 7. Amendments to the claims of the International Application under PCT Article 19 (35 U.S.C. 371(c)(3)) | |
| a. are attached hereto (required only if not communicated by the International Bureau). | |
| b. have been communicated by the International Bureau. | |
| c. have not been made; however, the time limit for making such amendments has NOT expired. | |
| d. have not been made and will not be made. | |
| 8. An English language translation of the amendments to the claims under PCT Article 19 (35 U.S.C. 371 (c)(3)). | |
| 9. An oath or declaration of the inventor(s) (35 U.S.C. 371(c)(4)). | |
| 10. An English language translation of the annexes of the International Preliminary Examination Report under PCT Article 36 (35 U.S.C. 371(c)(5)). | |
| Items 11 to 20 below concern document(s) or information included: | |
| 11. An Information Disclosure Statement under 37 CFR 1.97 and 1.98. | |
| 12. An assignment document for recording. A separate cover sheet in compliance with 37 CFR 3.28 and 3.31 is included. | |
| 13. A preliminary amendment. | |
| 14. 🗷 An Application Data Sheet under 37 CFR 1.76. | |
| 15. A substitute specification. | |
| 16. A power of attorney and/or change of address letter. | |
| 17. A computer-readable form of the sequence listing in accordance with PCT Rule 13ter.2 and 37 CFR 1.821 - 1.825. | |
| 18. A second copy of the published international application under 35 U.S.C. 154(d)(4). | |
| 19. A second copy of the English language translation of the international application under 35 U.S.C. 154(d)(4). | |
| 20. Copy of Preliminary Examination Report; PTO-2038 Form and Return Receipt Postcard | |
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DTO9 Rec'd PCF/PTO U.S. APPLICATION PORT REPORT TO THE NOT YET KIND TO THE NOTICE TO THE NO INTERNATIONAL APPLICATION NO. ATTORNEY'S DOCKET NUMBER TPCT/NO03/00088 ZNA-PT007 CALCULATIONS PTO USE ONLY 21. The following fees are submitted: BASIC NATIONAL FEE (37 CFR 1.492 (a) (1) - (5)): Neither international preliminary examination fee (37 CFR 1.482) nor international search fee (37 CFR 1.445(a)(2)) paid to USPTO and International Search Report not prepared by the EPO or JPO. . \$1080.00 International preliminary examination fee (37 CFR 1.482) not paid to USPTO but International Search Report prepared by the ÉPO or JPO \$920.00 International preliminary examination fee (37 CFR 1.482) not paid to USPTO but international search fee (37 CFR 1.445(a)(2)) paid to USPTO \$770.00 International preliminary examination fee (37 CFR 1.482) paid to USPTO but all claims did not satisfy provisions of PCT Article 33(1)-(4) \$730.00 International preliminary examination fee (37 CFR 1.482) paid to USPTO \$ 1080.00 ENTER APPROPRIATE BASIC FEE AMOUNT = Surcharge of \$130.00 for furnishing the oath or declaration later than 30 months from the earliest claimed priority date (37 CFR 1.492(e)). \$ NUMBER FILED NUMBER EXTRA **CLAIMS RATE** -20 =x \$18.00 \$ 90.00 Total claims 25 5 x \$86.00 \$ o Independent claims 1 -3 =MULTIPLE DEPENDENT CLAIM(S) (if applicable) + \$290.00 \$ 1170.00 TOTAL OF ABOVE CALCULATIONS = Applicant claims small entity status. See 37 CFR 1.27. The fees indicated above \$ 585.00 are seduced by 1/2. \$ 585.00 **SUBTOTAL** Processing fee of \$130.00 for furnishing the English translation later than 30 months from the earliest claimed priority date (37 CFR 1.492(f)). \$₀ TOTAL NATIONAL FEE \$ 585.00 Fee for recording the enclosed assignment (37 CFR 1.21(h)). The assignment must be accompanied by an appropriate cover sheet (37 CFR 3.28, 3.31). \$40.00 per property \$585.00 TOTAL FEES ENCLOSED Amount to be \$ refunded: charged: A check in the amount of \$ _____ to cover the above fees is enclosed. Please charge my Deposit Account No. _ in the amount of \$ _____ to cover the above fees. A duplicate copy of this sheet is enclosed. The Commissioner is hereby authorized to charge any additional fees which may be required, or credit any overpayment to Deposit Account No. 22-0493 . A duplicate copy of this sheet is enclosed. Fees are to be charged to a credit card. WARNING: Information on this form may become public. Credit card information should not be included on this form. Provide credit card information and authorization on PTO-2038. NOTE: Where an appropriate time limit under 37 CFR 1.495 has not been met, a petition to revive (37 CFR 1.137 (a) or (b)) must be filed and granted to restore the application to pending status. SEND ALL CORRESPONDENCE TO: **USPTO Customer Number 3624** Volpe and Koenig, P.C. Robert J. Ballarini

United Plaza, Suite 1600 30 South 17th Street Philadelphia, PA 19103

NAME 48,684

REGISTRATION NUMBER